

STREAM CROSSINGS PHOTO INVENTORY SYSTEM

1. At each crossing, take a photograph of the culvert or bridge from the upstream and downstream sides. Sometimes it may be necessary to take more than one photograph due to size of the crossing. But in general we need only one photo from each side.
2. It is best to always take photos in the same order, say upstream first and downstream second.
3. Label the photographs as follows:
Digital Camera: Save the photo with Grid ID number followed by crossing number and the letter U for upstream shot and D for downstream shot.
 If there is more than one photograph for a side, add a number after the letter, beginning with one for the closest to the crossing.
Film: Record on your datasheet the exposure number and U for upstream and D for downstream. If you return photographs to us, label them on the back as above.

Example:

You take 3 photographs at crossing 28236 in Grid H5, one upstream and two downstream

Label the upstream photo H5 28236U

Label the downstream shot closest to the crossing (that is, the upstream-most shot taken downstream of the crossing) H5 28236D1

And label the downstream-most photograph H5 28236D2

Storage:

Keep digital images in separate folders based on your Grid ID. For example, if you are surveying crossings in Grid number H4 and H5, create two folders, one named H4 and the other H5.

Photo size of 432 by 324 pixels (see example below) is sufficient and occupies 28 KB.

Save them as jpeg files



H5 28236D1



H5 28236D2



H5 28236U